



water & sanitation

Department:
Water and Sanitation
REPUBLIC OF SOUTH AFRICA

DEPARTMENT OF WATER AND SANITATION
CLOSING DATE: 16 September 2022

NOTE: Interested applicants must submit their applications for employment to the address specified on each post. Applications must be submitted using the newly implemented Z83 form obtainable on the Department of Water and Sanitation's website, under career opportunities or the DPSA website, under vacancies in the Public Service (point 4) and should be accompanied by a comprehensive CV. All required information on the Z83 application form must be provided. Other related documentation such as copies of qualifications, identity document, drivers license etc need not to accompany the application when applying for a post as such documentation must only be produced by shortlisted candidates during the interview date. With reference to applicants bearing professional or occupational registration, fields provided in Part B of the Z83 must be completed as these fields are regarded as compulsory and such details must also be included in the applicants CV. Failure to complete or disclose all required information will automatically disqualify the applicant. No late applications will be accepted. A SAQA evaluation certificate must accompany foreign qualification/s. Applications that do not comply with the above-mentioned requirements will not be considered. *All shortlisted candidates pertaining to Senior Management Services (SMS) posts will be subjected to a technical and competency assessment and a pre-entry certificate obtained from the National School of Government is required prior to the appointment. (Individuals who have completed the course already, and who are therefore in possession of a certificate are welcome to submit such, however, it is not required that an applicant submit such when applying for the post prior to the closing date. The link for the completion of the course for the certificate for the pre-entry into SMS can be found on <http://www.thensg.gov.za/training-course/sms-pre-entry-programme/>. Candidates will be required to complete a financial disclosure form and undergo a security clearance. Foreigners or dual citizenship holders must provide a police clearance certificate from country of origin. The Department of Water Sanitation is an equal opportunity employer. In the filling of vacant posts, the objectives of section 195 (1) (i) of the Constitution of South Africa, 1996 (Act No: 108 of 1996) the Employment Equity imperatives as defined by the Employment Equity Act, 1998 (Act No: 55 of 1998) and relevant Human Resources policies of the Department will be taken into consideration. Correspondence will be limited to short-listed candidates only. If you do not hear from us within three (3) months of this advertisement, please accept that your application has been unsuccessful. The department reserves the right not to fill these positions. Women and persons with disabilities are encouraged to apply and preference will be given to the EE Targets.

POST: CHIEF ENGINEER GRADE A REF NO 160922/01

BRANCH: INFRASTRUCTURE MANAGEMENT HEAD OFFICE SD: BULK PIPE SYSTEMS

SALARY: R1 058 469 per annum, (All-inclusive OSD salary package)

NOTE: This appointment will be made on the minimum notch of the salary range, however, a higher notch within the salary range of Grade A will be considered based in relation to the provisions of the Public Service Regulation 2016, i.e. provision of the candidate's current salary advice.

CENTRE: Pretoria (Head Office)

REQUIREMENTS: A Civil Engineering Degree (B Engineering/BSc Engineering) or relevant engineering qualification. Six (6) years post-qualification experience in Bulk Pipe Systems. Compulsory registration with ECSA as a Professional Engineer (Pr. ENG). A valid and unexpired drivers license. Experience in the planning, design and construction of water resources infrastructure projects. Extensive experience in project management especially in the project management of large water infrastructure projects. An understanding of the complete project life cycle from initial planning stages through to completion. Contract management experience. A detailed understanding of construction procurement processes. Experience in financial planning and financial management. Knowledge of project risk analysis and risk management. The ability to relate with associated professional fields in a multi-disciplinary team. Additional studies in Water Resources Engineering as recommended. High level communication skills (verbal and written). Conflict management, contract dispute resolution and negotiation skills. Problem solving and analysis skills. Computer proficiency (such as MS Office, MS Projects, etc). Must be able to work independently, be self-motivated, responsible and reliable. Willingness to travel throughout South Africa on short notice for the execution of some of the duties.

DUTIES: Prepare bulk pipeline designs, design basis and technical specifications. Review, evaluate, edit and approves engineering designs according to design principles and theory. Ensure adequate standard of technical documentation, reporting and contribute in updating of standards. Coordinate design integration across the engineering disciplines within the Directorate as well as to other directorates. Pioneering of new engineering services and management methods. Optimising design and cost-effectiveness of projects and risk management. Managing consulting engineers, and the accompanying contract administration and resolution of claims; Promote the Department's interests in project implemented by external bodies. Ensure compliance with technical standards, legal requirements, timeframes and

approved budgets during the implementation of water resource infrastructure projects. Mentoring and training Engineers and Technicians; managing administrative, financial and personnel-related functions.

ENQUIRIES: Mr E Koadibane Tel No:012 336 7694

APPLICATIONS: Pretoria (Head Office): Please forward your application quoting the relevant reference number to the Department of Water and Sanitation, Private Bag X350, Pretoria, 0001 or hand deliver to Delta Continental Building, Corner of Visagie and Bosman Street, Pretoria. For Attention: Planning, Recruitment and Selection unit.